

Location	Parameter	Units	Permit	Eagle Result	CEMP Result	Sample Date
QAL060A	Aluminum	mg/L	MPGW	-	<0.16	11/6/2018
QAL060A	Ammonia	mg/L	MPGW	-	-	11/6/2018
QAL060A	Antimony	ug/L	MPGW	-	<0.15	11/6/2018
QAL060A	Arsenic	ug/L	MPGW	4.2	4.4	11/6/2018
QAL060A	Barium	ug/L	MPGW	-	5.1	11/6/2018
QAL060A	Beryllium	ug/L	MPGW	-	<0.60	11/6/2018
QAL060A	Bicarbonate Alkalinity	mg/L	MPGW	41.8	44	11/6/2018
QAL060A	Boron	ug/L	MPGW	<100	<97	11/6/2018
QAL060A	Cadmium	ug/L	MPGW	-	<0.07	11/6/2018
QAL060A	Calcium	mg/L	MPGW	-	13	11/6/2018
QAL060A	Carbonate Alkalinity	mg/L	MPGW	2.7	<5	11/6/2018
QAL060A	Chloride	mg/L	MPGW	1.5	<4	11/6/2018
QAL060A	Chromium	ug/L	MPGW	-	2.6	11/6/2018
QAL060A	Cobalt	ug/L	MPGW	-	<2.8	11/6/2018
QAL060A	Copper	ug/L	MPGW	<5.0	<1.2	11/6/2018
QAL060A	Dissolved Oxygen	ppm	MPGW	11	-	11/6/2018
QAL060A	Flouride	mg/L	MPGW	-	<0.026	11/6/2018
QAL060A	Hardness	mg/L	MPGW	-	-	11/6/2018
QAL060A	Inorganic Nitrogen	mg/L	MPGW	-	-	11/6/2018
QAL060A	Iron	ug/L	MPGW	<20.0	<24	11/6/2018
QAL060A	Lead	ug/L	MPGW	-	<0.09	11/6/2018
QAL060A	Lithium	ug/L	MPGW	-	97	11/6/2018
QAL060A	Magnesium	mg/L	MPGW	-	2.8	11/6/2018
QAL060A	Manganese	ug/L	MPGW	<20.0	<0.47	11/6/2018
QAL060A	Mercury	ng/L	MPGW	<0.500	0.204	11/6/2018
QAL060A	Molybdenum	ug/L	MPGW	-	<0.18	11/6/2018
QAL060A	Nickel	ug/L	MPGW	<25.0	<8.1	11/6/2018
QAL060A	Nitrate	mg/L	MPGW	0.32	-	11/6/2018
QAL060A	Nitrite	mg/L	MPGW	-	-	11/6/2018
QAL060A	ORP	mV	MPGW	41	-	11/6/2018
QAL060A	pH	SU	MPGW	8.7	-	11/6/2018
QAL060A	Phosphorus	mg/L	MPGW	-	-	11/6/2018
QAL060A	Potassium	mg/L	MPGW	-	0.94	11/6/2018
QAL060A	Selenium	ug/L	MPGW	<1.0	<0.81	11/6/2018
QAL060A	Silver	ug/L	MPGW	-	<0.13	11/6/2018
QAL060A	Sodium	mg/L	MPGW	0.68	0.81	11/6/2018
QAL060A	Specific Conductance	μS/cm	MPGW	89	-	11/6/2018
QAL060A	Strontium	ug/L	MPGW	-	37	11/6/2018
QAL060A	Sulfate	mg/L	MPGW	<2.0	3.5	11/6/2018
QAL060A	Temperature	°C	MPGW	8.0	-	11/6/2018
QAL060A	Thallium	ug/L	MPGW	-	<0.18	11/6/2018
QAL060A	Turbidity	NTU	MPGW	<1	-	11/6/2018
QAL060A	Uranium	ug/L	MPGW	-	-	11/6/2018
QAL060A	Vanadium	ug/L	MPGW	1.4	<0.67	11/6/2018
QAL060A	Water Elevation	ft	MSL	1405.42	-	11/6/2018
QAL060A	Zinc	ug/L	MPGW	<10.0	<9.5	11/6/2018

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QAL061A	Aluminum	mg/L	MPGW	-	<0.16	11/6/2018
QAL061A	Ammonia	mg/L	MPGW	-	-	11/6/2018
QAL061A	Antimony	ug/L	MPGW	-	<0.15	11/6/2018
QAL061A	Arsenic	ug/L	MPGW	<2.0	<0.7	11/6/2018
QAL061A	Barium	ug/L	MPGW	-	4.6	11/6/2018
QAL061A	Beryllium	ug/L	MPGW	-	<0.60	11/6/2018
QAL061A	Bicarbonate Alkalinity	mg/L	MPGW	48.5	57	11/6/2018
QAL061A	Boron	ug/L	MPGW	<100	<97	11/6/2018
QAL061A	Cadmium	ug/L	MPGW	-	<0.07	11/6/2018
QAL061A	Calcium	mg/L	MPGW	-	17	11/6/2018
QAL061A	Carbonate Alkalinity	mg/L	MPGW	4	<5	11/6/2018
QAL061A	Chloride	mg/L	MPGW	<1.0	<4	11/6/2018
QAL061A	Chromium	ug/L	MPGW	-	2.3	11/6/2018
QAL061A	Cobalt	ug/L	MPGW	-	<2.8	11/6/2018
QAL061A	Copper	ug/L	MPGW	<5.0	<1.2	11/6/2018
QAL061A	Dissolved Oxygen	ppm	MPGW	11	-	11/6/2018
QAL061A	Flouride	mg/L	MPGW	-	<0.026	11/6/2018
QAL061A	Hardness	mg/L	MPGW	-	-	11/6/2018
QAL061A	Inorganic Nitrogen	mg/L	MPGW	-	-	11/6/2018
QAL061A	Iron	ug/L	MPGW	<20.0	<24	11/6/2018
QAL061A	Lead	ug/L	MPGW	-	<0.09	11/6/2018
QAL061A	Lithium	ug/L	MPGW	-	<95	11/6/2018
QAL061A	Magnesium	mg/L	MPGW	-	3	11/6/2018
QAL061A	Manganese	ug/L	MPGW	<20.0	<0.47	11/6/2018
QAL061A	Mercury	ng/L	MPGW	<0.500	0.281	11/6/2018
QAL061A	Molybdenum	ug/L	MPGW	-	<0.18	11/6/2018
QAL061A	Nickel	ug/L	MPGW	<25.0	<8.1	11/6/2018
QAL061A	Nitrate	mg/L	MPGW	0.37	-	11/6/2018
QAL061A	Nitrite	mg/L	MPGW	-	-	11/6/2018
QAL061A	ORP	mV	MPGW	41	-	11/6/2018
QAL061A	pH	SU	MPGW	8.6	-	11/6/2018
QAL061A	Phosphorus	mg/L	MPGW	-	-	11/6/2018
QAL061A	Potassium	mg/L	MPGW	-	0.82	11/6/2018
QAL061A	Selenium	ug/L	MPGW	<1.0	<0.81	11/6/2018
QAL061A	Silver	ug/L	MPGW	-	<0.13	11/6/2018
QAL061A	Sodium	mg/L	MPGW	0.77	0.9	11/6/2018
QAL061A	Specific Conductance	µS/cm	MPGW	113	-	11/6/2018
QAL061A	Strontium	ug/L	MPGW	-	19	11/6/2018
QAL061A	Sulfate	mg/L	MPGW	<2.0	3.3	11/6/2018
QAL061A	Temperature	°C	MPGW	7.7	-	11/6/2018
QAL061A	Thallium	ug/L	MPGW	-	<0.18	11/6/2018
QAL061A	Turbidity	NTU	MPGW	<1	-	11/6/2018
QAL061A	Uranium	ug/L	MPGW	-	-	11/6/2018
QAL061A	Vanadium	ug/L	MPGW	<1.0	<0.67	11/6/2018
QAL061A	Water Elevation	ft MSL	MPGW	1406.77	-	11/6/2018
QAL061A	Zinc	ug/L	MPGW	<10.0	<9.5	11/6/2018

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QAL057A	Aluminum	mg/L	GWDP	<0.50	<0.16	11/6/2018
QAL057A	Ammonia	mg/L	GWDP	<0.020	<0.25	11/6/2018
QAL057A	Antimony	ug/L	GWDP	<1.0	<0.15	11/6/2018
QAL057A	Arsenic	ug/L	GWDP	<1.0	<0.7	11/6/2018
QAL057A	Barium	ug/L	GWDP	5.6	5.9	11/6/2018
QAL057A	Beryllium	ug/L	GWDP	<1.0	<0.60	11/6/2018
QAL057A	Bicarbonate Alkalinity	mg/L	GWDP	40.4	39	11/6/2018
QAL057A	Boron	ug/L	GWDP	<20.0	<97	11/6/2018
QAL057A	Cadmium	ug/L	GWDP	<0.20	<0.07	11/6/2018
QAL057A	Calcium	mg/L	GWDP	14.1	15	11/6/2018
QAL057A	Chloride	mg/L	GWDP	10.5	12	11/6/2018
QAL057A	Chromium	ug/L	GWDP	<1.0	2.5	11/6/2018
QAL057A	Cobalt	ug/L	GWDP	<15.0	<2.8	11/6/2018
QAL057A	Copper	ug/L	GWDP	<1.0	<1.2	11/6/2018
QAL057A	Dissolved Oxygen	ppm	GWDP	11	-	11/6/2018
QAL057A	Flouride	mg/L	GWDP	<0.10	<1.3	11/6/2018
QAL057A	Hardness	mg/L	GWDP	46	-	11/6/2018
QAL057A	Inorganic Nitrogen	mg/L	GWDP	0.95	-	11/6/2018
QAL057A	Iron	ug/L	GWDP	<20.0	<24	11/6/2018
QAL057A	Lead	ug/L	GWDP	<1.0	<0.09	11/6/2018
QAL057A	Lithium	ug/L	GWDP	<8.0	<95	11/6/2018
QAL057A	Magnesium	mg/L	GWDP	2.7	2.7	11/6/2018
QAL057A	Manganese	ug/L	GWDP	<5.0	<0.47	11/6/2018
QAL057A	Mercury	ng/L	GWDP	<0.500	0.247	11/6/2018
QAL057A	Molybdenum	ug/L	GWDP	<5.0	<0.18	11/6/2018
QAL057A	Nickel	ug/L	GWDP	<2.0	<8.1	11/6/2018
QAL057A	Nitrate	mg/L	GWDP	0.95	-	11/6/2018
QAL057A	Nitrite	mg/L	GWDP	<0.050	-	11/6/2018
QAL057A	ORP	mV	GWDP	121	-	11/6/2018
QAL057A	pH	SU	GWDP	8.9	-	11/6/2018
QAL057A	Phosphorus	mg/L	GWDP	0.025	<0.04	11/6/2018
QAL057A	Potassium	mg/L	GWDP	0.70	0.93	11/6/2018
QAL057A	Selenium	ug/L	GWDP	<1.0	<0.81	11/6/2018
QAL057A	Silver	ug/L	GWDP	<0.20	<0.13	11/6/2018
QAL057A	Sodium	mg/L	GWDP	2.3	2.4	11/6/2018
QAL057A	Specific Conductance	µS/cm	GWDP	124	-	11/6/2018
QAL057A	Strontium	ug/L	GWDP	18.3	20	11/6/2018
QAL057A	Sulfate	mg/L	GWDP	<1.0	<3.0	11/6/2018
QAL057A	Temperature	°C	GWDP	12	-	11/6/2018
QAL057A	Thallium	ug/L	GWDP	<1.0	0.3	11/6/2018
QAL057A	Turbidity	NTU	GWDP	<1	-	11/6/2018
QAL057A	Uranium	ug/L	GWDP	<1.0	<0.50	11/6/2018
QAL057A	Vanadium	ug/L	GWDP	1.1	0.74	11/6/2018
QAL057A	Water Elevation	ft MSL	GWDP	1365.09	-	11/6/2018
QAL057A	Zinc	ug/L	GWDP	<10.0	<9.5	11/6/2018

Location	Parameter	Units	Permit	Eagle Result	CEMP Result	Sample Date
QAL057D	Aluminum	mg/L	GWDP	<50.0	<0.16	11/6/2018
QAL057D	Ammonia	mg/L	GWDP	<0.020	<0.25	11/6/2018
QAL057D	Antimony	ug/L	GWDP	<1.0	<0.15	11/6/2018
QAL057D	Arsenic	ug/L	GWDP	2.7	2.8	11/6/2018
QAL057D	Barium	ug/L	GWDP	8.5	8.9	11/6/2018
QAL057D	Beryllium	ug/L	GWDP	<1.0	<0.60	11/6/2018
QAL057D	Bicarbonate Alkalinity	mg/L	GWDP	85.8	64	11/6/2018
QAL057D	Boron	ug/L	GWDP	<20.0	<97	11/6/2018
QAL057D	Cadmium	ug/L	GWDP	<0.20	<0.07	11/6/2018
QAL057D	Calcium	mg/L	GWDP	25.5	27	11/6/2018
QAL057D	Chloride	mg/L	GWDP	22.4	34	11/6/2018
QAL057D	Chromium	ug/L	GWDP	<1.0	1.8	11/6/2018
QAL057D	Cobalt	ug/L	GWDP	<15.0	<2.8	11/6/2018
QAL057D	Copper	ug/L	GWDP	<1.0	1.2	11/6/2018
QAL057D	Dissolved Oxygen	ppm	GWDP	6.8	-	11/6/2018
QAL057D	Flouride	mg/L	GWDP	<0.10	0.88	11/6/2018
QAL057D	Hardness	mg/L	GWDP	87	-	11/6/2018
QAL057D	Inorganic Nitrogen	mg/L	GWDP	0.26	-	11/6/2018
QAL057D	Iron	ug/L	GWDP	<20.0	<24	11/6/2018
QAL057D	Lead	ug/L	GWDP	<1.0	<0.09	11/6/2018
QAL057D	Lithium	ug/L	GWDP	<8.0	<95	11/6/2018
QAL057D	Magnesium	mg/L	GWDP	5.7	5.5	11/6/2018
QAL057D	Manganese	ug/L	GWDP	<5.0	<0.47	11/6/2018
QAL057D	Mercury	ng/L	GWDP	<0.500	0.231	11/6/2018
QAL057D	Molybdenum	ug/L	GWDP	<5.0	0.56	11/6/2018
QAL057D	Nickel	ug/L	GWDP	<2.0	<8.1	11/6/2018
QAL057D	Nitrate	mg/L	GWDP	0.26	-	11/6/2018
QAL057D	Nitrite	mg/L	GWDP	<0.050	-	11/6/2018
QAL057D	ORP	mV	GWDP	133	-	11/6/2018
QAL057D	pH	SU	GWDP	8.3	-	11/6/2018
QAL057D	Phosphorus	mg/L	GWDP	0.034	<0.04	11/6/2018
QAL057D	Potassium	mg/L	GWDP	1.3	1.4	11/6/2018
QAL057D	Selenium	ug/L	GWDP	<1.0	<0.81	11/6/2018
QAL057D	Silver	ug/L	GWDP	<0.20	<0.13	11/6/2018
QAL057D	Sodium	mg/L	GWDP	1.8	1.9	11/6/2018
QAL057D	Specific Conductance	µS/cm	GWDP	215	-	11/6/2018
QAL057D	Strontium	ug/L	GWDP	78.4	85	11/6/2018
QAL057D	Sulfate	mg/L	GWDP	4.0	4.9	11/6/2018
QAL057D	Temperature	°C	GWDP	11	-	11/6/2018
QAL057D	Thallium	ug/L	GWDP	<1.0	0.39	11/6/2018
QAL057D	Turbidity	NTU	GWDP	<1	-	11/6/2018
QAL057D	Uranium	ug/L	GWDP	<1.0	<0.50	11/6/2018
QAL057D	Vanadium	ug/L	GWDP	<1.0	<0.67	11/6/2018
QAL057D	Water Elevation	ft MSL	GWDP	1364.79	-	11/6/2018
QAL057D	Zinc	ug/L	GWDP	<10.0	<9.5	11/6/2018